## INTERNATIONAL SEARCH REPORT

Interional Application No PCT/EP 03/14201

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C0987/00 C098 CO7D403/14 C07D209/44 C09B57/04 According to International Patent Classification (IPC) or to both national classification and IPC Minimum documentation searched (classification system followed by classification symbols) IPC 7 C09B C07D Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, CHEM ABS Data, BEILSTEIN Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages Category ° 1-11 US 2 254 354 A (HERBERT DAVIES JOHN Y STANLEY) 2 September 1941 (1941-09-02) cited in the application the whole document 1 - 11EP 0 190 692 A (BASF AG) 13 August 1986 (1986-08-13) abstract; example 49 1-11 EP 0 101 954 A (BAYER AG) Α 7 March 1984 (1984-03-07) abstract page 4, line 1 - line 10 Patent tamily members are listed in annex. Further documents are listed in the continuation of box C. Special categories of cited documents: "T" tater document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the \*A\* document defining the general state of the art which is not considered to be of particular relevance Invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone \*E\* earlier document but published on or after the international filing date \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-ments, such combination being obvious to a person skilled in the ord. \*O\* document referring to an oral disclosure, use, exhibition or other means in the art. document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search 07/05/2004 27 April 2004 Authorized officer Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Dauksch, H Fax: (+31-70) 340-3016

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